## JC10 Rec'd PCT/PTO 07 JUN 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0851-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE L DESIGNATED/ELECTED OFFIC CONCERNING A SUBMISSION UND	ATTORNEY'S DOCKET NUMBER 529282001600  U.S. AFFLICATION NO. (I kin) with see \$7 CFR 1.5)  Not Yet Assigned									
INTERNATIONAL APPLICATION NO. INTERNA	TIONAL FILING DATE	PRIORITY DATE CLAIMED								
	5 December 2003	13 December 2002								
TITLE OF INVENTION NICOTINAMIDE-BASED KINASE INHIBITORS										
APPLICANT(S) FOR DO/EO/US Christopher John BURNS et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. x This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. is attached hereto (required only if not										
c. is not required, as the application was	is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. An English language translation of the Inte										
a. is attached hereto.										
b. has been previously submitted under 3										
7. X Amendments to the claims of the Internation		Article 19 (35 U.S.C. 371 (c)(3))								
	and distance hereto (required only in not communicated by the international buleau).									
d. x have not been made and will not be ma										
		PCT Article 19 (35 U.S.C. 371 (c)(3))								
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT										
Article 36 (35 U.S.C. 371 (c)(5)).  Items 11 to 20 below concern document(s) or information included:										
11. An Information Disclosure Statement unde										
12. An assignment document for recording. A se	parate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.								
13. x A preliminary amendment (11 pages).										
14. x An Application Data Sheet under 37 CFR	I.76 (2 pages).									
15. A substitute specification.	, , ,									
·	A power of attorney and/or change of address letter.									
	A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 - 1.825.									
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. X Other items or information: Return Receipt	, i ostemu									

## JC20 Rec'd PCT/PTO

PTO-1390 (Rev. 02-2005)

Approved for use through 03/31/2007. OMB 0551-0021

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U.S. APPLEATEN NO.	1 known 3 e 3 c	19		INTERNATIONAL AP			Αī	ATTORNEY'S DOCKET NUMBER		
						529282001600				
The following fees have been submitted 21. x Basic national fee						<u>_</u>	CALCULATIONS	PTO USE ONLY		
						<u> \$</u>	300.00	<u> </u>		
22. x Examination fee									<u></u>	
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)										
All other situations				<u> </u>		\$200	\$	200.00		
23. x Search fee								1		
Search fee (37 CFR	1.445(a)(2)) ha	s been pa	id on t	he international ap	oplication to	the	Ί		1	
USPTO as as	n International S	Searching	Autho.	rity	•••••	\$100				
International Search Report prepared and provided to the Office\$400 All other situations\$500						\$	500.00			
TOTAL OF 21, 22 and 23 =  Additional fee for specification and drawings filed in paper over 100 sheets (excluding					\$	1,000.00				
Additional fee	for specificatio	n and drav	wings f	filed in paper over filed in an electror	100 sheets	(excluding				
\$250 for each	additional 50 s	heets of p	aper o	r fraction thereof.	iic medium,	). The lee is				
Total Sheets E	xtra sheets			ch additional 50 o		RATE	٦'		i	
67 - 100 =	/50 =	therec	thereof (round up to a whole number							
Surcharge of \$130.0		a the cath	h or de	claration later th	an 30 mor	x \$250.00	╁	<del></del>		
from the earliest clain	ned priority date	(37 CFR	1.492	(e)).	an 50 moi	1013	\$			
CLAIMS	NUMBER I	FILED	NUM	IBER EXTRA	R	ATE				
Total claims		20 =			x		\$	. 0.00		
Independent claims		-3 =			x		\$	0.00		
MULTIPLE DEPEND	ENT CLAIM(s	) (if applic			+		\$			
TOTAL OF ABOVE CALCULATIONS =					\$	1,000.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$	500.00				
SUBTOTAL =					\$	500.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).					\$					
TOTAL NATIONAL FEE =					\$	\$ 500.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be					+					
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$					
TOTAL FEES ENCLOSED =					\$	\$ 500.00				
								mount to be	\$	
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						<del></del>		narged:	\$	
a. A check in	the amount of	f \$			to cover th	e above fees	is a	nclosed		
		· —								
b. X Please charge my Deposit Account No. 03-1952 in the amount of \$ 500.00										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.										
must be med and g	granted to rest	ore the in	iternai	иопат Аррисацог	n to penair	ig status.				
SEND ALL CORRESPONDENCE TO:										
Kate H. Murasnige Signature:										
Morrison & Foerster LLP Kate							H. Murashige			
3811 Valley Centre San Diego, Californi	•	00			NAME	=				
Telephone: (858) 720-5112							29	,959		
CUSTOMER NUMBER: 25225 REGISTRATION N						UМ	BER			
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 272 143 826 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date shown below.										
Dated: June 7, 2004 Signature: Main Christopher										